

ALTERNATIVE TO PTO/SB/08a/b (06-03)

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	Not Yet Assigned 10/526663
				Filing Date	Concurrently Herewith
				First Named Inventor	Shibo ZHANG
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	416272004600

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/CC/	1.	US-4,003,156	01-18-1977	Sibi et al.	
/CC/	2.	US-6,162,900	12-19-2000	Guerinot et al.	
/CC/	3.	US-6,235,529-B1	05-22-2001	Lemaux et al.	

FOREIGN PATENT DOCUMENTS					
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/CC/	4.	ABBAS, M. A. et al. (1993) "Growth and Some Metabolic Activities of Maize Plants in Response to Copper Pollution," <i>Journal of Environmental Sciences</i> 6:145-158	
/CC/	5.	DONCHEVA, S. et al. (1996) "Effect of Copper Excess on the Morphology of the Nucleus in Maize Root Meristem Cells," <i>Physiologia Plantarum</i> 96:118-122	
/CC/	6.	DONCHEVA, Snejana (1997) "Ultrastructural Localization of Ag-NOR Proteins in Root Meristem Cells After Copper Treatment," <i>J. Plant Physiol.</i> 151:242-245	
/CC/	7.	ZHANG, S. et al. (1999) "Genetic Transformation of Commercial Cultivars of Oat (<i>Avena sativa</i> L.) and Barley (<i>Hordeum vulgare</i> L.) Using in Vitro Shoot Meristematic Cultures Derived from Germinated Seedlings," <i>Plant Cell Reports</i> 18:959-966	
/CC/	8.	ZHANG, S. et al. (2002) "Transformation of Recalcitrant Maize Elite Inbreds Using in Vitro Shoot Meristematic Cultures Induced from Germinated Seedlings," <i>Plant. Cell Rep.</i> 21:263-270	
/CC/	9.	Int'l Search report, dated May 17, 2004, Int'l Appln. No. PCT/US2003/027565	

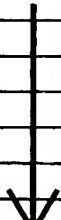
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/CC/	1.	US-4,699,644	10-13-1987	Brandt et al.	
	2.	US-5,164,310	11-17-1992	Smith et al.	
	3.	US-5,281,529	01-25-1994	Zhong et al.	
	4.	US-5,320,961	06-14-1994	Zhong et al.	
	5.	US-5,350,688	09-27-1994	Matsuno et al.	
	6.	US-5,403,736	04-04-1995	Tanimoto	
	7.	US-5,405,765	04-11-1995	Vasil et al.	
	8.	US-5,480,789	01-02-1996	Firoozabady et al.	
	9.	US-5,565,355	10-15-1996	Smith	
	10.	US-5,589,617	12-31-1996	Nehra et al.	
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	16.	US-6,140,555	10-31-2000	Reichert et al.	
	17.	US-6,486,384	11-26-2002	Zhang et al.	
✓	18.	US-6,541,257-A1	04-01-2003	Lemaux et al.	

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/CC/	19.	EP-0558676	09-08-1993			
	20.	JP-01027466	01-30-1989			
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	28.	BAILLIE et al., 1992, "Field evaluation of barley (Hordeum vulgare L.) genotypes derived from tissue culture," Can. J. Plant Sci., 72:725-733.		
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/CCI/		Suspensions Derived from Anther Cultures of Barley (<i>Hordeum Vulgare</i> L.)," Theor Appl Genet, 82: 74-80	
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/CCI/	69.	SOMERS et al. (1992), "Fertile, Transgenic Oat Plants," Biotechnology, 10:1589-1594.	
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